



15992 U.S. PTO

Attorney Docket No.: 5559.214-US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FILING UNDER 37 C.F.R. 1.53(b)

Mail Stop Patent Application
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

22858 U.S. PTO
 10/779427
 021304

Sir:

This is a request for filing a patent application under 37 CFR 1.53(b).

| INVENTOR(S) | | |
|---------------------------|-------------|------------------------|
| First Name | Middle Name | Family Name or Surname |
| 1.Kirsten | 1. | 1.Bojsen |
| 2.Allan | 2. | 2.Svendsen |
| 3.Claus | 3.Crone | 3.Fuglsang |
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| 5.Kim | 5. | 5.Borch |
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| 7.Andreas | 7. | 7.Petri |
| 8.Sanne | 8.O. | 8.Schroder Glad |
| 9.Gitte | 9. | 9.Budolfson |
| TITLE OF THE INVENTION | | |
| Lipolytic Enzyme Variants | | |

The following application parts are enclosed:

☒ specification 66 pages ☒ Sequence Listing 12 pages
☒ Abstract 1 page ☐ Formal Drawings pages

The filing fee is calculated as follows:

Basic Fee: \$770.00
 Total Claims: $38-20 = 18 \times 18 =$ \$324.00
 Independent Claims: $13 - 3 = 10 \times 88 =$ \$880.00
 Total Fee: \$1,974.00

Priority of Danish application nos. PA 1998 01572 filed November 27, 1998, PA 1999 00391, filed March 22, 1999, PA 1999 01481, filed October 15, 1999 is claimed under 35 U.S.C. 119(a)-(d).

The benefit of U.S. provisional application nos. 60/111,430, filed December 8, 1998, 60/129,914, filed April 19, 1999, 60/160,735, filed October 22, 1999 is claimed under 35 U.S.C. 119(e).

The benefit of PCT application no. PCT/DK99/00664 filed November 29, 1999 is claimed under 35 U.S.C. 120.

The benefit of U.S. application no. 09/856,819 filed May 24, 2001 is claimed under 35 U.S.C. 120.

An application data sheet is enclosed.

This application contains a Sequence Listing. The computer-readable form in this application is identical with that filed in application no. 09/856,819 filed May 24, 2001. In accordance with 37 CFR 1.821(e), please use the last filed computer readable form filed in that application as the computer readable form for the instant application. The content of the attached Sequence Listing and of the computer readable form filed in the parent application is the same.

The assignee of the present application is:

Novozymes A/S
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Applicants request that the assignee information be included in the published patent application.

Direct all correspondence to Customer Number 25908

Please charge the required fee, estimated to be \$770, to Novozymes North America, Inc., Deposit Account No. 50-1701. A duplicate of this sheet is enclosed.

Respectfully submitted,

Date: February 13, 2004



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL CERTIFICATE

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: U.S. Patent Application for
Lipolytic Enzyme Variants
Applicants: Bojsen et al.

Sir:

Express Mail Label No. EV 371425899 US

Date of Deposit: February 13, 2004

I hereby certify that the following attached paper(s) or fee

1. Filing Under 37 C.F.R. 1.53(b) (in duplicate)
2. Patent Application
3. Application Data Sheet
4. Sequence Listing
5. Information Disclosure Statement
6. Form PTO/SB/08A
7. Executed Declaration

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 C.F.R. 1.10 on the date indicated above and to the address indicated above.

Julie Tabarovsky

(Name of person mailing paper(s) or fee)



(Signature of person mailing paper(s) or fee)

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